



PATIENT

Mia Torres

PRESENTING CLINICAL SIGNS

Patient presents with weakness, anorexia, and incoordination and possible seizures. Abnormal PE/Chem/CBC/UA Results: CBC --- unremarkable CHEM --- ALP increased, TBIL mild increased

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

Schnauzer Mixed

COMPUTED TOMOGRAPHIC FINDINGS

The CT study reveals an extraaxial intracranial mass in the caudal fossa with broad base to the basioccipital bone. The mass measures approximately 20mm in length, 10mm in height, and 15mm in width. A severe mass effect onto the overlying brainstem and cerebellum is seen with both tentorial and foraminal herniation of the cerebellum. The mass presents uniform contrast enhancement with dural tails. Regional hyperostosis is noted.

SEX

SF

The intervertebral disc spaces C3/4 and C4/5 present reduced width, vertebral endplate sclerosis, and spondyloses.

AGE

13 Years

Signs of tooth root abscessation are noted for all roots of the triadan 209 and the distal root of the triadan 208.

The regional lymph nodes present within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Extraaxial intracranial mass with severe mass effect onto the brainstem and cerebellum.
- Tooth root abscessation triadan 208 and 209.
- Chronic intervertebral disc disease within the cervical spine with spondyloses.

HOSPITAL NAME

Veterinary Image Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals an extraaxial intracranial mass within the caudal fossa with severe mass effect onto the brainstem and cerebellum. Presence of increased intracranial pressure has to be assumed. Meningioma is the by far most likely differential diagnosis. Other extraaxial neoplasia such as round cell, neoplasia, or metastases cannot be ruled out entirely but is thought by far less likely.

REFERRING VET

Dr. H. Martinez, DVM

INVOICE

59762

DATE

8-16-23



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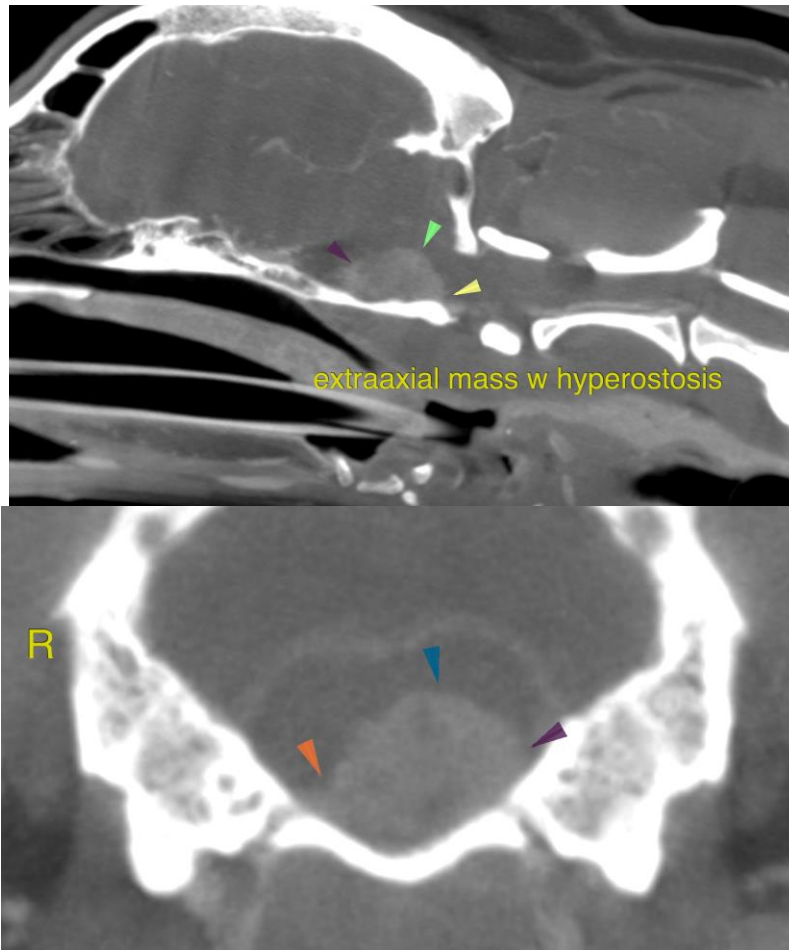
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

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